

$^{98}\text{Y} \beta^- \text{n} \text{ decay (2.0 s)}$  [1983En03](#)

<u>Type</u>	<u>Author</u>	<u>History Citation</u>	<u>Literature Cutoff Date</u>
Full Evaluation	N. Nica	NDS 111, 525 (2010)	19-Nov-2009

Parent:  $^{98}\text{Y}$ : E=410 30;  $J^\pi=(4,5)$ ;  $T_{1/2}=2.0 \text{ s } 2$ ;  $Q(\beta^- \text{n})=2408 \text{ 24}$ ;  $\% \beta^- \text{n} \text{ decay}=3.4 \text{ 10}$

$^{98}\text{Y}$ - $Q(\beta^- \text{n})=2408 \text{ 24}$  ([2003Au03](#)).

$^{98}\text{Y}$ - $T_{1/2}$ : Weighted average of 2.0 s 2 ([1977Si05](#)) and 2.1 s 3 ([1981En05](#)).

$^{98}\text{Y}$ - $\% \beta^- \text{n} \text{ decay}$ : from  $\% \beta^- \text{n}=3.4 \text{ 10}$  ([1983En03](#),[1981En05](#),[1979En02](#)). Evaluations suggest 3.1 28 ([1984Ma39](#)), 3.6 22 ([1975Iz03](#)).

Measured  $T_{1/2}$ ,  $\% \beta^- \text{n}$ . The 2.1-s  $^{98}\text{Y}$  not reported by [1986Wa17](#), [1983Re10](#) and [1982Ga24](#). See also [1981En05](#) and [1979En02](#) (from same group as [1983En03](#)).

[Additional information 1.](#)

 $^{97}\text{Zr}$  Levels

E(level)

0.0